Index of Claims

10/657,727 Examiner

WYATT ET AL.
Art Unit

Applicant(s)

John A. Jeffery

3742

|   | √ | Rejected |
|---|---|----------|
| ĺ | = | Allowed  |

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
|---|----------|
| o | Objected |

| Cla  | aim      |                   |  | Da              | te            |               |          |           | Cla                    | im               | <u> </u>    | -  |                     | D        | ate           |  |         |              | CI   | aim      | <u> </u>   |          |              | С        | ate             |          |           |          |          |
|--|----------|-------------------|--|-----------------|---------------|---------------|----------|-----------|------------------------|------------------|-------------|--|---------------------|----------|---------------|--|---------|--------------|--|----------|--|----------|--------------|----------|-----------------|----------|-----------|----------|----------|
|  |          | 8                 |  |                 |               |               |          |           |                        | -                | 8           |  |                     | Т        |               |  |         |              |  |          | 8  |          |              |          |                 |          |           | ŀ        |          |
| <u></u>  | Original | 19                |  | 1               | 11            |               |          | 4         | Final                  | Original         | 19          |  |                     | - [      |               |  |         |              | Final  | Original | 10   |          |              |          |                 |          |           |          |          |
| Final  | [ 문.     |                   |  |                 | 1 1           | -             |          |           | 证                      |                  | <u> </u>    |  |                     | -        | 1             |  |         |              | ίĒ   | [뜻.      | 1  | -        |              |          |                 |          |           | - 1      | - 1      |
| 1  |          | 04                |  |                 | 1 1           | -             |          |           |                        | O                | 04          | 1  |                     |          |               | 11   |         |              |  | _        | 07   |          |              |          |                 |          |           |          | $\Box$   |
|  | 0        | 1.                |  |                 | $\top$        |               |          |           |                        | 51               | 1//         |  |                     | T        |               |  |         |              |  | 1        | 1/.  |          |              |          | T               | $\Box$   |           |          |          |
|  | 2        | 1                 | $\Box$   |                 | 17            | $\top$        |          | 14.       |                        | 52               | ī           |  | $\Box$              | $\neg$   |               |  |         |              |  | 102      | 1.   |          |              |          | П               | $\Box$   |           |          |          |
|  | 3        | $^{\dagger }$     | $\vdash$   |                 | 1             | $\top$        |          |           |                        | 53               | T           |  | T                   |          | $\top$        |  |         |              |  | 103      |  |          |              |          |                 |          |           | _[       | $\neg$   |
|  | 4        | #                 |  |                 | 1 1           | $\top$        |          |           |                        | 54               | $\Box$      |  |                     | _        |               |  |         | 9719         |  | 104      |  |          |              |          | $\neg$          |          |           | $\neg$   | П        |
|  | 5        | 11                |  | 11              | 1-1           | $\neg \vdash$ | $\vdash$ | W.        |                        | (55)             | 1           |  |                     | $\dashv$ |               | 1  |         |              |  | 105      |  |          |              | П        | $\neg$          | $\neg$   |           |          | ٦        |
|  | 6        | 11                | $\vdash$   | $\top$          | <del>  </del> | $\neg$        | $\vdash$ | wir .     |                        | 56               | П           |  |                     |          |               |  |         |              |  | 106      |  |          |              | П        | $\neg$          | T        |           | $\neg$   | $\neg$   |
|  | 7        | 1                 |  |                 |               |               |          |           |                        | 57               | П           |  |                     | T        |               | П  |         |              |  | 107      |  |          |              |          |                 |          |           |          | ٦        |
|  | 8        | $\dagger \dagger$ | <del>                                     </del> |                 | 11            | _             |          |           |                        | 58               |             | П  |                     | 7        |               |  |         |              |  | 108      |  |          |              | $\Box$   | $\neg$          |          | $\Box$    | П        |          |
|  | 9        | 11                |  |                 |               |               |          |           |                        | 59               | П           |  |                     |          |               |  | $\top$  | Sec.         |  | 109      |  |          |              | П        |                 |          |           | $\neg$   | ٦        |
|  | 10       | Ħ                 | $\vdash$   | $\top$          | 1-1           |               | П        |           |                        | 60               | $\Box$      | П  | 一                   | T        | $\top$        |  |         |              |  | 110      | Ι  | П        |              |          |                 | $\neg$   | $\exists$ | $\top$   | $\neg$   |
|  | 11       | †                 |  | +               | 1             |               |          |           |                        | 61               | $\sqcap$    |  |                     | 7        | 1             | 1  | $\top$  |              |  | 111      | Π  |          |              |          |                 | 寸        | T         | $\dashv$ | $\neg$   |
|  | 12       | #                 | - -  | - - -           | 1-1           | $\dashv$      | $\vdash$ | i.        | $\vdash$               | 62               | $\sqcap$    | Г  | $\Box$              | $\dashv$ |               | 1-1  | 1       |              |  | 112      | Τ  | П        |              | $\Box$   | $\neg$          | _†       |           | $\neg$   | $\neg$   |
|  | 13       | #                 |  | _               | +             |               |          |           |                        | 63               | 1           |  | $\sqcap$            | 十        | $\neg \vdash$ | TT   |         |              |  | 113      |  | H        |              | $\Box$   | 一               | 7        | 寸         | $\dashv$ | コ        |
|  | 14       | #                 | $\vdash$   |                 | +             | _             | $\vdash$ | - 1       |                        | 64               | H           | <del>                                     </del> | $\vdash$            | $\dashv$ |               | 1-1  | -1-     | 33           |  | 114      | <del>                                     </del> |          |              |          |                 | $\dashv$ | $\dashv$  | _        | $\neg$   |
|  | 15       | ╫                 | $\vdash$   | ++              | ++            | +             | $\Box$   | , ii.     |                        | 65               | 11          | t  | $\vdash$            | 十        | _             | 1  |         |              |  | 115      | T  | П        |              | $\Box$   |                 | $\dashv$ | $\top$    | 7        | $\neg$   |
| <del> </del>                                     | 16       | ++                |  | ++              | ++            | $\dashv$      | $\vdash$ |           | $\vdash$               | 66               | H           |  | $\vdash$            | 十        | -             | +  | $\top$  |              |  | 116      | t  | Н        |              |          | $\dashv$        |          | $\dashv$  | 1        | $\neg$   |
| <del>                                     </del> | 17       | +                 |  | <del>-  -</del> | ++            | $\vdash$      | $\vdash$ |           | $\vdash \vdash \vdash$ | 67               | H           | $\vdash$   | $\vdash$            | $\dashv$ | +             | <del>                                     </del> |         | 1, :         | <u> </u>   | 117      | $\vdash$   |          | $\vdash$     | H        |                 | $\neg$   | $\dashv$  | 7        | $\neg$   |
|  | 18       | ╁                 |  |                 |               | $\dashv$      | 1-       | 14        |                        | 68               | 11          | $\vdash$   | $\vdash$            | $\dashv$ | +             | <del>  - -</del>                                 | -       | 3 16         | <b></b>  | 118      | $\vdash$   |          |              | H        | $\dashv$        |          | $\dashv$  | 7        | $\dashv$ |
| <b></b>  | 19       | +                 | $\vdash \vdash$                                  |                 | +-1           | _             | $\vdash$ |           | <del></del>            | 69               | H           | <del> </del>                                     | -                   | $\dashv$ | +             | +  | +       | 1            | <del> </del>                                       | 119      | $\vdash$   |          |              |          | $\neg$          |          | $\dashv$  | 7        | ⊣        |
| $\vdash$   | 20       | ╁                 | ├─┼  | ++              | ++            | -             | $\vdash$ |           | <del></del>            | 70               | ++-         | $\vdash$   | $\vdash$            | 十        |               | + +  | +       | 1            | $\vdash$   | 120      | $t^{-}$  | H        |              | H        | $\dashv$        | -        | -         | 7        | $\dashv$ |
| -  | 21       | ╁╂╴               | <del>                                     </del> | ++-             | +             | +             | +-       |           | $\vdash$               | 71               | ╁           |  | $\vdash$            | 十        |               | ++   | +       | 1            | _  | 121      | $\vdash$   | H        |              | $\vdash$ | $\dashv$        |          | $\dashv$  | 7        | 一        |
|  | 22       | ╫                 | $\vdash$   |                 | ++            | $\dashv$      | +        |           | $\vdash \vdash \vdash$ | 72               | +           | -  | ┝┼                  | $\dashv$ | +             | <del>  -</del>                                   | +       | 1234         | $\vdash$   | 122      | ┼  | $\vdash$ | -            | $\vdash$ | $\dashv$        | -        | $\dashv$  | -        | $\dashv$ |
| -  | 23       | ₩                 | $\vdash$   |                 | +             |               | $\vdash$ |           | $\vdash$               | (73)             | H           |  | -                   | $\dashv$ | +             | +  | -       |              |  | 123      | $\vdash$   | $\vdash$ |              | $\vdash$ | -               |          | $\dashv$  | $\dashv$ | $\dashv$ |
|  | 24       | ₩                 | $\vdash$   |                 | ++            |               | -        |           | $\vdash \vdash \vdash$ | $\frac{(3)}{74}$ | +           | $\vdash$   | $\vdash \vdash$     | +        | +             | +-+  | +       | 4.5          |  | 124      | ╁  | $\vdash$ |              | $\vdash$ |                 | -        | $\dashv$  | $\dashv$ | $\dashv$ |
|  | 25       | ₩                 | $\vdash$   |                 | ++            | $\dashv$      | $\vdash$ | dig       | $\vdash \vdash \vdash$ | 75               | ╂-          | $\vdash$   | $\vdash \vdash$     | +        | $\dashv$      | +-+  |         |              | }  | 125      | ╁  | $\vdash$ | -            |          | $\dashv$        |          | $\dashv$  | $\dashv$ | $\dashv$ |
|  | 26       | ╁╂╌               |  | - - -           |               |               | $\vdash$ |           | <del> </del>           | 76               | ╁           | $\vdash$   | $\vdash \vdash$     | $\dashv$ |               | +-+  | +       | 4 H          |  | 126      | +-   | $\vdash$ |              | $\vdash$ |                 | -        | $\dashv$  | +        | $\dashv$ |
| -  | 27       | ₩                 |  |                 | ++            |               | $\vdash$ | 10        | <del>  </del>          | 77               | ╫           | $\vdash$   |                     | $\dashv$ |               | <del>  -   -</del>                               |         |              |  | 127      | $\vdash$   |          | H            | H        | $\dashv$        | -        | -+        | $\dashv$ | $\dashv$ |
| <u> </u>   | 21       | ╫                 |  | -               | ++            |               | -        | 3.4       | $\vdash \vdash \vdash$ | 78               | -           | $\vdash$   |                     | +        | +             | +  | +       |              | <del></del> -                                      | 128      | $\vdash$   | $\vdash$ | $\vdash$     | Н        | $\vdash$        |          | $\dashv$  | $\dashv$ | $\dashv$ |
| -  | 28<br>29 | ₩                 | $\vdash$   | ++              | ++            |               | -        |           |                        | <del>78</del>    | ╫           | $\vdash$   | $\vdash \vdash$     |          | -             | ++   | +       | - 4          | <del>                                     </del>   | 129      | +  | H        | H            |          | $\dashv$        | $\dashv$ | $\dashv$  | -+       | $\dashv$ |
| <u> </u>   | 1 23/    | +                 | -  |                 | +             |               | -        | di.       |                        | 80               | +           | $\vdash$   | $\vdash \downarrow$ | $\dashv$ | +             | +-+  | +       | 427          |  | 130      | $\vdash$   | $\vdash$ | -            | $\vdash$ | $\dashv$        | $\dashv$ | -+        | -+       | $\dashv$ |
| <u> </u>   | 30       | ╫                 | $\vdash$   | ++              | +-+           |               | -        |           | $\vdash \vdash \vdash$ | 81               | #           |  | $\vdash$            | $\dashv$ |               | +  | +       |              | <del> </del>                                       | 131      | $\vdash$   | $\vdash$ | <del> </del> | $\vdash$ | $\dashv$        |          | -+        | $\dashv$ | $\dashv$ |
|  | 31       | ╫                 | ⊢⊦   |                 | +-+           |               | -        |           |                        | 82               | H           |  | -                   | $\dashv$ | +             | +  | +       |              |  | 132      | $\vdash$   | -        | H            | Н        | $\dashv$        | -        |           | ∸┼       | $\dashv$ |
| <u> </u>   | 33       | ╫                 | $\vdash$   |                 | +             | -             | -        | M         | $\vdash$               | 83               | ╫           | $\vdash$   | $\vdash$            |          | +             | +-+  | +       |              |  | 133      | -  | Н        | $\vdash$     | Н        | $\vdash$        |          | $\dashv$  | $\dashv$ | $\dashv$ |
| $\vdash$   |          | ╫╴                | <del>     </del>                                 |                 | ++            |               | +        | Pil       | ┝─┤                    | 84               | +           | -  | $\vdash$            | $\dashv$ | - -           | ++   | +       |              |  | 134      | $\vdash$   | $\vdash$ | -            | $\vdash$ | $\dashv$        | $\dashv$ | $\dashv$  | $\dashv$ | $\dashv$ |
|  | 34<br>35 | #                 | $\vdash \vdash$                                  |                 | +             |               | 1        | <u> </u>  | $\vdash\vdash\vdash$   | 85               | ╫           | $\vdash$   | $\vdash$            | +        | $\dashv$      | ++   | +       |              | $\vdash$   | 135      | $\vdash$   | $\vdash$ | -            | $\vdash$ | $\dashv$        | $\dashv$ | +         | -        | $\dashv$ |
|  | 35       | ╫                 | $\vdash$   |                 | -             |               | $\vdash$ | 5.54      | $\vdash$               |                  | ╫           | -  | $\vdash$            | $\dashv$ | +             | ++   |         |              | <del>  -                                    </del> | 136      | $\vdash$   | $\vdash$ |              | Н        |                 |          | $\dashv$  | $\dashv$ | $\dashv$ |
|  | 36       | ₩                 |  | +               |               | -             | $\vdash$ | #<br>(14) | <del>  </del>          | 86<br>(87)       | ╁           | $\vdash$   | $\vdash$            | -+       | +             | ++   | +       | 1            | <del> </del>                                       | 137      | +  | $\vdash$ | -            | $\vdash$ | $\vdash$        | $\dashv$ | $\dashv$  | -        | ᅱ        |
|  | 37       | ₩                 | <del> </del> -                                   |                 | +             | +             | +        |           | $\vdash$               | (8)              | +           | +  | $\vdash$            | -        | +             | ++-  | +       |              | $\vdash$   | 138      | +-   | $\vdash$ | $\vdash$     | $\vdash$ | $\vdash \vdash$ |          | +         | $\dashv$ | ᅱ        |
|  | 38       | #                 |  | ++              |               |               | $\vdash$ |           |                        | <u>88</u> )      | 1           | -  | $\vdash \vdash$     | -+       | +             | +  |         | -            | <u> </u>   | 138      | 1  | $\vdash$ | -            | $\vdash$ | $\vdash$        |          | $\dashv$  | $\dashv$ | ᅱ        |
| <u> </u>   | 39<br>40 | #-                | ├  | +               | +             |               | -        |           |                        | 89               | ┼╂-         | ┼  | $\vdash$            | -+       |               | ++   |         |              |  | 140      | -  | -        | ├—           | $\vdash$ | $\vdash$        | $\dashv$ | $\dashv$  | $\dashv$ | $\dashv$ |
|  | (40)     | 41-               | $\vdash$   | ++              | -             | $\perp$       | -        |           |                        | 90               | ╫           | +  | $\vdash \vdash$     | $\dashv$ | +             | +-+  |         | - 9<br>66    | <u> </u>   | -        | +-   | Н        | -            | $\vdash$ | ⊢⊢              |          | +         | $\dashv$ | $\dashv$ |
| <u> </u>   | 41       | #-                | $\vdash$   |                 | +             | $\dashv$      |          | 11        | $\vdash \vdash \vdash$ | 91               | ₩           |  | $\vdash$            | -        |               | ++   | +       |              |  | 141      |  | -        | $\vdash$     | $\vdash$ | $\vdash \vdash$ |          | +         | $\dashv$ | ᅴ        |
| <u> </u>   | 42       | #                 | ├  |                 | +             |               | 1        |           | <b>  </b>              | 92               | ₩.          |  |                     | $\dashv$ | +             | +-+  | +       | 1            | <u> </u>   | 142      |  | -        | -            | $\vdash$ | ⊢⊢              | $\dashv$ | -+        | -        | _        |
| ļ  | 43       | #                 | $\vdash$   | _ _ _           |               |               | ╀        | .,.       |                        | 93               | ₩-          |  | $\vdash \vdash$     | $\dashv$ |               | ++   | +       | 11           | ļ  | 143      |  | -        | $\vdash$     | Н        | $\vdash$        |          | $\dashv$  | $\dashv$ | $\dashv$ |
| <u> </u>   | 44       | #                 |  | +               | $\perp$       | _ -           | 1        | 1         | <b>  </b>              | (94)             | #           | ــــ   | $\vdash \vdash$     |          |               | ++   | $\perp$ |              |  | 144      | -  | $\vdash$ | <u> </u>     | Н        | $\sqcup$        |          | $\dashv$  |          |          |
|  | 45       | #                 |  | ++              | $\perp \perp$ |               |          |           |                        | 95               | #           | ऻ_   | $\sqcup$            |          |               | +  |         |              |  | 145      |  | Н        | -            | $\sqcup$ | $\sqcup$        |          | $\dashv$  | -        |          |
|  | 46       | 11                | $\sqcup$   | +               |               |               | 1        |           | $\vdash$               | 96               | 11          | ــــ   | $\sqcup$            | $\dashv$ |               | +  |         |              |  | 146      | ـ  |          | <u> </u>     | Н        | $\sqcup$        | _        | $\dashv$  | $\dashv$ | 4        |
|  | 47       | 11                | <del>   </del>                                   |                 | 44            |               | 1_       |           |                        | 97               | 1           | <u> </u>   | $\sqcup$            | _        |               | 1-1-   |         | Hand<br>Hand |  | 147      | ├  | $\vdash$ | <u> </u>     | Ш        | $\sqcup$        | _        | -         | 4        | 4        |
|  | 48       | 11                | _  | _ _ _           | 1_1           |               |          |           | $\sqcup$               | 98               | 1           | <b>_</b>   | $\sqcup$            | _        | $\perp$       | 4-4  |         |              | <u> </u>   | 148      | 1  | Ш        | _            | Ш        | $\sqcup$        |          | 4         | 4        | 4        |
|  | 49       | Ц,                | Ц.   | _ _ _           | 44            |               |          | 4.5       |                        | 99               | <b> ,  </b> | 1_   | $\sqcup$            | $\perp$  | _             | 1_1_   |         |              |  | 149      | $\vdash$   | Ш        |              | Ш        | $\sqcup$        | _        | _         | _        | _        |
| L  | 50       | 1%                |  |                 |               |               |          |           |                        | 100              | 1/.         | <u> </u>   |                     |          | l_            |  |         |              |  | 150      | L  |          | L            | Ш        | Ш               |          |           | l        |          |